IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dong-Soon KWON

Serial No.: 10/534,549

Examiner:

Docket No.: JWI103 Filed: May 6, 2005 Group Art Unit:

Title: SOLID MATTER A, LIQUID MATTER B PRODUCED BY USING THE A, LIQUID HEATING MATTER PRODUCED BY USING THE B AND METHOD FOR PRODUCING THE HEATING MATTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 28, 2005, at Manchester, New Hampshire.

By Redecca Herman

Sir:

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97, and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items in the application and to independently ascertain their teaching.

- 1. [X] For each of the items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a Search Report from a counterpart PCT application noting the relevance of that item is enclosed.
- 2. [] For each of the following items listed on the enclosed copy of form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.

3.	[] Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not
	enclosed with this Information Disclosure Statement was previously cited by or
	submitted to the Patent and Trademark Office in application Serial No,
	filed

Page 2 of 3 Docket No. JWI103

4.	[X]	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement, since it is being filed in compliance with:						
		[]	37 C.F.R. §1.97(b)(1), within three months of the filing date of the above identified application.					
		[]	37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application.					
		[X]	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits.					
5.	[]	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph four above, but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph nine below.						
6.	[] A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statemen since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specific in paragraph four above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):							
		[]	A check in the amount of \$ is enclosed in payment of the fee.					
		[]	Charge the fee to Deposit Account No, Order No A DUPLICATE COPY OF THIS STATEMENT IS ATTACHED.					
7.	[]	since i a final	is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement, t is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of action or a notice of allowance, whichever comes first, but before payment of ue fee, and is accompanied by:					
		[]	One of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph nine below; and					
		[]	The attached petition requesting consideration of the Information Disclosure Statement; and					
		[]	The fee due under 37 C.F.R. §1.17(i)(1) which is paid as set for in paragraph 10 below.					
8.	[]	A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement, since it is being filed in compliance with:						
		[]	37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim					

unpatentable and is accompanied by the attached Petition to Withdraw Application from Issue; [] 37 C.F.R. §1.13(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition to Withdraw Application from Issue; The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 10 [] below. 9. [] I hereby certify that each item of information contained in the Information Disclosure Statement was cited in a communication for a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. [] I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making a reasonably inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 10. [] A check in the amount of \$130.00 is enclosed in the payment of the fee due under 37 C.F.R. §1.17(i)(1). [] Charge the fee due under 37 C.F.R. §1.17(i)(1) to Deposit Account No. _____, Order No. A DUPLICATE COPY OF THIS DOCUMENT IS ATTACHED. [X] The Assistance Commissioner is hereby authorized to charge any additional fees which may be required for the Information Disclosure Statement, or credit any

Dated: September 28, 2005

overpayment to Deposit Account No. 50-2121.

Donald J. Perreault

Respectfully Submitted

Attorney for Applicants Registration No. 40,126

Grossman, Tucker, Perrealt, & Pfleger, PLLC

55 South Commercial Street Manchester, NH 03101

Tel.: (603) 668-6560 Fax: (603) 668-2970

					Docket Number (optional)	Application No	Application No.		
				, !	JWI103	1	10/534,549		
	INF	ORMATION DISCLOSURE		!	Applicants(s)				
		(Use several sheets of necessar		,	Kwon	_			
		10 40	· ·	!	Filing Date		Group Art Unit	it	
_			· /	!	May 6, 2005	ļ	İ		
		_9 _9 & 1003	U.S. PA	TENT D	OCUMENTS		<u> </u>		
*Examiner	DEE	TO THE PROPERTY OF THE PARTY OF	A		NY A TA MEN			FILING	DATE
Initial	REF	DOCUMENT NUMBER	DATE		NAME	CLA	ASS/SUBCLASS	IF APPRO	
							***************************************		•
	 			 					
	İ								
	-		ļ						
		!							
	 			 				· · · · · ·	
	1	'							
						+		 	_
<u> </u>	<u> </u>			 					
	l	!							
	-								
	<u> </u>			ļ		_			
	1	!	ļ						
			†			-		+	
	<u> </u>			<u> </u>	·	<u>.l</u>			
l		·	FOREIGN /	PATEN	T DOCUMENTS				
*Examiner Initial	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLA	ASS/SUBCLASS	TRANSL	
	 	09075388A2	03.25.97	Tonan t	w/ English abstract			YES	NO
/S.P.	_	U3U13300A2	03.23.77	Japan v	W English abstract			1	X
10 D	,	2001199835A2	07.24.01	Japan v	w/ English abstract				X
/S.P.		52071 (OLA	26.26.79	T-nam r	/F 1'-11t			1	
/S.P.	1	53071691A	06.26.78	Japan w	w/ English abstract			1	X
/S.P	1	20058524A	10.05.00	Korea				1	X
/0	'			 				 	
	1								
		OTHER DOC	UMENTS (Inclu	iding Au	thor, Title, Date, Pertinen	t Pages, F	Etc.)	4	
	1	Copy of PCT Internation		<u> </u>				T Annlicat	ion No.
/S.P./	1.	PCT/KR2003/002375 mailed			mon Report 1000.11	III COLL.	sponding	1 Thhum	IUI1 1.0.
	<u></u>								
/S.P./	2	Copy of PCT International S	earch Report rece	eived in c	corresponding PCT Appli	cation No	D. PCT/KR2003	3/002375 m	ailed on
/0.1./	ĺ	24 February 2004.							
EXAMINI	ER	/One Postal/		DATE CONSIDERED 12/03/2010					
l		/Smita Patel/			IZ/U3/	/2010			
*EVAMI	AICD. In	nitial if reference considered, whether		form	:4L MADED 400. Drow lie	th-ough .	"		3 n.6
considered	d. Includ	le Copy of this form with next comm	aunication to applicat	int	INCE WITH WITER OUT; DIAW III	ie turoug _i .	Mation ii not iii c	conformance a	ina hot